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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,985	09/12/2003	Berna Erol	015358-009410US	6080

20350 7590 11/14/2006

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EXAMINER

LEWIS, CHERYL RENE A

ART UNIT	PAPER NUMBER
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2167

DATE MAILED: 11/14/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

10/660,985

Applicant(s)

EROL ET AL.

Examiner

Cheryl Lewis

Art Unit

2167

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 22 August 2006.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1,2,4,6-31,40-52,54-58 and 63-71 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1,2,4,6-31,40-52,54-58 and 63-71 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)   | 5) <input type="checkbox"/> Notice of Informal Patent Application                       |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)<br>Paper No(s)/Mail Date <u>6/15/06</u> . | 6) <input type="checkbox"/> Other: _____  |

### DETAILED ACTION

1. This Office Action is in response to the applicants' communication received on August 22, 2006.
2. Claims 1, 2, 4, 6-31, 40-52, 54-58, and 63-71 are presented for examination.
3. The applicants have amended claims 1, 2, 4, 6, 7, 9-22, 24-31, 40-52, 54-58, 63-67, and 69-71 and cancelled claims 5, 32-39, 53, 59-62, and 72-78 the amendment received on August 22, 2006.
4. Applicants' arguments with respect to claims 1, 2, 4, 6-31, 40-52, 54-58, and 63-71 have been considered but are deemed to be moot in view of the new grounds of rejection.
5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

6. Claims 1, 2, 4, 6-31, 40-52, 54-58, and 63-71 are rejected under 35 U.S.C. 102(e) as being anticipated by Brandt et al. (Patent No. 6,646,655 B1 filed March 9, 1999, hereinafter Brandt).

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7. Regarding Claims 1, 6, 13, 24, 40, 41, 54, and 64, Brandt teaches extracting a time-sequence of slides from video.

The method and associated system for extracting a time-sequence of slides from video as taught or suggested by Brandt includes:

a first portion of the recorded information (col. 4, lines 9-25), the recorded information including image information recorded during a presentation of a plurality of information sources (col. 3, lines 39-65); a first electronic source document (col. 4, line 24) from one or more electronic source documents that includes information corresponding to information sources presented during the recording of a first portion of the recorded information (col. 4, lines 36-47), the information in the first electronic source document including video (col. 13, lines 56-67, col. 14, lines 1-25); and storing information identifying the recording information (col. 13, lines 55-67), information representative of the first portion of the recorded information (col. 14, line 3), information identifying the first source document (col. 14, line 2) such that the first electronic source document is accessible using at least one of the information identifying the recorded information and the information representative of the first portion of the recorded information (col. 14, line 10), and the first portion of the recorded information is accessible using the information identifying the first source document (col. 14, line 10).

8. Regarding Claim 2, the limitation of this claim has been noted in the rejection of claims 1, 6, 13, 24, 40, 41, 54, and 64 presented above. It is therefore rejected as set forth above.

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9. Regarding Claims 3 and 19, Brandt teaches the first source document comprises at least an identifier (col. 14, line 2).

10. Regarding Claims 4 and 14, Brandt teaches the first source document can be accessed using an application (col. 3, lines 52 and 53) the first portion of the recorded information.

11. Regarding Claims 7 and 18, Brandt teaches the first electronic document that corresponds to the image of the slide comprises a matching image of the slide (col. 14, line 2).

12. Regarding Claims 8 and 16, the limitations of this claim has been noted in the rejection of claim 1 presented above. It is therefore rejected as set forth above.

13. Regarding Claims 9, the limitation of this claim has been noted in the rejections of claims 1 and 7 presented above. It is therefore rejected as set forth above.

14. Regarding Claim 10, Brandt teaches the first document source using temporal information (col. 14, line 2).

15. Regarding Claims 11, 12, 20-23, 25-31, 43-52, 55-58, 63, 65-71, the limitations of these claims have been noted in the rejection of claim 1 presented above. They are therefore rejected as set forth above.

16. Regarding Claim 17, Brandt teaches an image of a slide (col. 14, line 2).

#### **NAME OF CONTACT**

19. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Lewis whose telephone number is (571) 272-4113. The examiner can normally be reached on 6:30-3:00.

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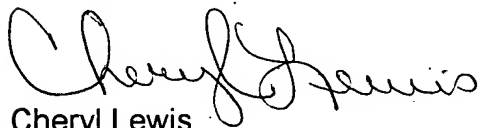
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cottingham can be reached on (571) 272-7079. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

(571) 273-4113 (Use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper/amendment be faxed directly to them on occasions.).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/ Technology Center (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Cheryl Lewis  
Patent Examiner  
November 9, 2006